

PTO/SB/21 (09-04)

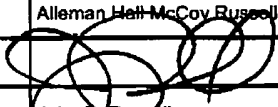
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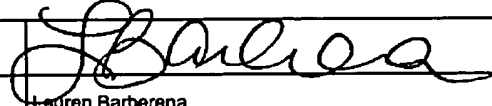
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/681,874	<b>RECEIVED CENTRAL FAX CENTER FEB 14 2005</b>
	Filing Date	June 20, 2001	
	First Named Inventor	Donald J. Lewis	
	Art Unit	3748	
	Examiner Name	Tu Minh Nguyen	
Total Number of Pages in This Submission	8	Attorney Docket Number	81086612

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Alleman Hall McCoy Russell & Tuttle LLP	
Signature		
Printed name	John D. Russell	
Date	February 14, 2005	Reg. No. 47,048

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**FEB 14 2005**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

February 14, 2005

DONALD J. LEWIS, KEVIN CARLSTROM,  
STANLEY L. BOWER, JR. and STEPHEN L. HAHN

Serial No. : 09/681,874

Examiner: Tu Minh Nguyen

Filed : June 20, 2001

Group Art Unit: 3748

For : SYSTEM AND METHOD FOR CONTROLLING CATALYST  
STORAGE CAPACITY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**Amendment**

In response to the Office Action of December 16, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

Page 1 – AMENDMENT  
Serial No. 09/681,874; Record ID 81086612